

Gauge / AHPS Status Report Update

Feb 21 2012 – 900 AM EST

WFO Tallahassee and WFO Jacksonville

New Continuing Update Resolved/Completed Termination

Gauges Added / Updated / Resolved: DCTG1, DOCF1, FTWF1, GNVA1, LAMF1, JAKF1, ORKF1, PINF1, WWAF1

Gauge Terminations or changes in Service:

DOCF1 (JAX) - Black Creek at Doctors Inlet. Now listed for possible closure by USGS if funding not found.

JAKF1 (JAX) - Cedar River at San Juan Avenue at Jacksonville. USGS Discontinued effective 30 Sep 2011 due to lack of funding.

ORKF1 (JAX) - Ortega River at Kirwin Road near Jacksonville. USGS Discontinued effective 30 Sep 2011 due to lack of funding.

WWAF1 (TAE) - USACE has terminaed MILE 35 on the Apalachicola River effective 31 Oct 2011.

NETWORK STATUS: Good Shape. No problems.

AHPS Problems: CMS Change request submitted for control over display of ESP Products.

AHPS Updates:

- DOCF1 removed from service. New bridge is under construction. DOCF1 may be permanently removed later this year depending on budget considerations.
- LIKF1: Switched to USGS HADS datastream effective 0900am 7 Nov 2011.
- WWAF1: Note added to indicate that this site has been terminated.
- JAKF1: Note added to indicate that this site has been terminated.
- ORKF1: Note added to indicate that this site has been terminated.

HADS: New Site installed on Spring Creek by USGS GA. Am working on new NWSLI.

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NWSLI	Site ID	Station Name	Concern	Cooperator or Agency	Status
ARTA1	02363000	PEA RIVER NEAR ARITON, AL	CPYRWMA (Don Hyde requests interim change of Aion Stage from 15 to to 12 ft.	CPYRWMA	Implemented in AHPS on 4 Oct 2010. Preliminary Survey completed on 9 Nov. Follow up elevation surveys in planning.
BDFD1	02320500	SUWANNEE RIVER AT BRANFORD, FL	Bad rain gauge data.	USGS TLH	Rain gauge still temporarily out of service.
CHAF1	02358000 02358001 Aux	APALCAHICOLA RIVER AT CHATTAHOOCHEE	Difference noted between Primary and Aux gage readings.	USGS TLH	Note: There is a 200 cfs difference between the Auxillary Sensor (02358001) and the Primary Sensor (02358000) which is within USGS error band tolerance.
COLA1	02343801	CHATTAHOOCHEE RIVER NEAR COLUMBIA, AL	Some categories of ESP products are not available and show up as missing page.	Southern Region	A CMS update request has been submitted that allows selection of displayable products.
DCTG1	02226000	ALTAMAHA RIVER AT DOCTORTOWN, GA	Data jump.	USGS GA	USGS has put a temporary correction into DCP. Corrected data has been sent to NWS databases.

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DOCF1	02246025	BLACK CREEK NR DOCTORS INLET	Data quit on 2 Feb 2011. Outage continues.	USGS ORL	New Bridge being built. Site will be out of service next 1 to 3 months. Site may be discontinued later this year though.
ELBA1	02364000	PEA RIVER AT ELBA,AL	Gauge appears stuck. Wire Weight Readings are .08 ft higher than float readings.	USGS AL	WW still needs to be resolved.
FTWF1	02322800	SANTA FE RIVER NR HILDRETH FLA	Gauge stopped reporting on 17 Feb 2012.	USGS TLH	Pending.
GNVA1	02362000	CHOCTAWHATCHEE RIVER NEAR GENEVA AL	Alert gauge readings are limited to 4 ft and higher. Please use USGS gauge readings at low flows.	CPYRWMA	CPYRWMA Pressure transducer re-calibrated on 9 Nov and functioning well for stage readings at 4 ft and higher. Wire Weight on Pea River Bridge needs repair. Parts still remain on backorder.
LAMF1	02326500	AUCILLA RIVER AT LAMONT, FLA.	Gage stopped reporting on 19 Feb 2012.	USGS TLH	Pending.
PINF1	02319000	WITHLACOOCHEE RIVER NEAR PINETTA, FLA	Gage stopped reporting on Sunday 12 Feb 2012.	USGS TLH	Resumed reporting on 14 Feb.

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WWAF1		MILE35	Data quit on 31 Oct 2011	USACE Mobile	Site removed on 31 Oct 2011.
WCXF1	02323500	SUWANNEE RIVER NEAR WILCOX, FLA.	USGS Data Corrections Primary Sensor (USGS) is reported in Local time (EST/EDT) Secondary sensor (SRWMD) is always on (EST) Standard time year round.	USGS – Primary SRWMD - 2nd	USGS Hydrology Technician resurveyed the site last week. NWIS/ADAPS unit data is now good back to 1 Oct 2010. RFC database repopulated with data back to 1 March 2011. Data is now from the Pressure Transducer. And correct. Corrected data was sent out last week to all NWS databases. Continuing Problem: Tree Cover is hindering DCP data xmsn. USGS considering moving satellite antenna. Lightning reset the gauge on 26 Sep. During Standard Time USGS data time matches SRMWD data. During Daylight Savings Time USGS data is time shifted one hour later than SRWMD data.

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Gauge Datum Adjustment Status. (All other gauge data is used by NWS as is from Cooperator.)

NWSLI	Official Cooperator	Official Cooperator Type Source	Low Limit	Official Cooperator Datum (ft)	DCP Xmit Datum (ft)	NWS Datum (ft)	NWS HADS Base Elev (ft)	NWS HADS gauge Correction	NWS AHPS Adj (ft)	NWS AHPS WEB STATUS	USGS NWIS WEB STATUS	USGS NWIS Adj (ft)	Effective Date
ABNG1	USGS	RG		150.03	143.21	150.03	+0.00		0	Active	Active	+0.00	Permanent
BAXG1	USGS	RG		+61.51	+61.51	0.00	+61.51		0	Active	Active	0	Permanent
BFDF1	USGS	RG		+4.81	4.81	0.00	+4.81		0	Active	Active	0	Permanent
ELLF1	USGS	RG		+27.22	+27.22	0.00	+27.22		0	Active	Active	0	Permanent
ECOF1	USGS	RG		+14.35	+14.35	+14.35	0		0	Active	Active	0	10/17/2008
FTWF1	USGS	RG		+3.50	+3.50	0.00	+3.50	+0.02	0	Active	Active	0	Unknown
FWHF1 (pd)	USGS	RG		+20.86	0.00	0.00	0		0	Active	Active	-20.86	Prior
					0.00		-----		-----	Inactive	Inactive	-----	9/04/2008
					20.86		+20.86		0	Active	Active	0	10/__/2008
FWHF1 (float)	USGS	RG		+20.86	+20.86	0.00	-----		-----	Inactive	Inactive	-----	Prior
					+20.86		+20.86		0	Active	Active	0	9/04/2008
					-----		-----		-----	Inactive	Inactive	-----	10/__/2008

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GNVA1	USGS CPYRWMA	RG RR	0.00 ft 4.00 ft	+62.80 +62.80	+62.80 +62.80	+62.80+ 62.80	0	0	0	Active	Active	0	Permanent
HVNF1	USGS	RG		+59.36	+59.36	+59.36	0		0	Active	Active	0	Permanent
JAKF1	USGS	RG		-10.39	-10.39	0.00	0		0	Active	Active	0	Permanent
LAMF1	USGS	RG		0.00	0.00	gauge	-42.90		0	Active	Active	0	16 Mar 2010
MACF1	USGS	RG		+40.00	+40.00	gauge	0		0	Active	Active	0	Permanent
NEPF1	USGS	RG		+3.53	+3.53	gauge	0		0	Active	Active	+22	1/1/2011 Checked 2/9/2011 and still in play.
PINF1	USGS	RG		+47.21	+47.21	MSL	+47.21		0	Active	Active	0	Permanent
SPUF1	USGS	RG		0.0	0.00	0.0	0		0	Active	Active	0	Permanent
STEF1	USGS	RG		+7.84	+7.84	gauge	0		0	Active	Active	0	Permanent
WCXF1	USGS	RG		-0.53	-0.53	MSL	-0.53		0	Active	Active	0	Permanent

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WCXF1	SRWMD	RG		0.00	0.00	MSL	n/a		0	Inactive	Inactive		

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Forecast Points in Development or Update	Official Request	Survey (Sufficient to Proceed)	SERFC Approval	Official Request forwarded to Southern Region	Southern Region Approval	Formal E-19 Mailed	Press Release & PNS	AHPS Status	Official Start Date
BRUF1	Yes	Yes	Yes	Yes	23 Jun 2010	Done	PNS Released.	SERFC Fcst	11 Jan 2011
CONF1	No	Initial						Local Fcst	
EVRG1	Yes	Yes	Yes	Yes	Yes	Yes	Done	SERFCFcst	Implemented
IRCG1	Yes	Yes	Yes					Local Fcst	
LURF1	Yes	Yes						Data Only	
MHDF1	Yes	Yes						Local Fcst	
MIDF1	Yes	Yes						Data Only	
NEPF1	Internal Update. FS Change request.	Yes							
PRSG1	Legacy	Yes	Yes					SERFC Fcst	Implemented

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RCKF1	No	Yes						Data Only	
SOPF1	No	Yes						Local Fcst	